Attorney Docket No. 2002P01357WOUS

IN THE CLAIMS:

Please cancel Claims 1-15 and add new claims 16-35, as follows:

AMENDMENTS TO THE CLAIMS:

- 1-15 (canceled)
- 16. (new) A heat exchanger for a refrigeration device, comprising: a base plate;
 - a tubular pipe for a coolant attached to said base plate;
 - a sleeve arranged on said base plate for receiving a temperature sensor; and said sleeve fixed on a surface of said base plate by at least one brace which is connected to said sleeve and engages on said tubular coolant pipe.
- 17. (new) The heat exchanger according to Claim 16, including said brace includes a clamping section for clamping onto said tubular coolant pipe.
- 18. (new) The heat exchanger according to Claim 16, including said sleeve and said brace are configured monobloc.
- 19. (new) The heat exchanger according to Claim 18, including said sleeve and said brace are formed from a sheet metal blank of flat material.
- 20. (new) The heat exchanger according to Claim 19, including said sleeve produced by non-cutting forming of said flat material, in particular by rolling of said flat material.
- 21. (new) The heat exchanger according to Claim 19, including said flat material is sheet metal.
- 22. (new) The heat exchanger according to Claim 16, including said brace clamped on the sleeve.
- 23. (new) The heat exchanger according to Claim 16, including at least two braces connected to said sleeve.

- 24. (new) The heat exchanger according to Claim 23, including said two braces extend out from said sleeve in the same direction.
- 25. (new) The heat exchanger according to Claim 23, including said two braces extend out from said sleeve in opposite directions.
- 26. (new) The heat exchanger according to Claim 16, including said tubular pipe bears a marking at the point of application of said brace.
- 27. (new) The heat exchanger according to Claim 16, including said tubular pipe and said sleeve are connected to said base plate by an adhesive layer.
- 28. (new) The heat exchanger according to Claim 16, including said tubular pipe and said sleeve are enclosed between said base plate and a film of deformable material.
- 29. (new) The heat exchanger according to Claim 28, including said film formed from at least one of bitumen, plastic material or aluminium or a mixture thereof.
- 30. (new) A refrigeration device, comprising:
 - a heat exchanger including a base plate; a tubular pipe for a coolant attached to said base plate; a sleeve arranged on said base plate for receiving a temperature sensor;

and

said sleeve fixed on a surface of said base plate by at least one brace which is connected to said sleeve and engages on said tubular coolant pipe.

- 31. (new) The heat exchanger according to Claim 30, including said sleeve and said brace are formed from a sheet metal blank of flat material.
- 32. (new) The heat exchanger according to Claim 30, including said brace clamped on the sleeve.

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- 33. (new) The heat exchanger according to Claim 30, including at least two braces connected to said sleeve.
- 34. (new) The heat exchanger according to Claim 30, including said tubular pipe and said sleeve are connected to said base plate by an adhesive layer.
- 35. (new) The heat exchanger according to Claim 30, including said tubular pipe and said sleeve are enclosed between said base plate and a film of deformable material.